Date:

Thursday, 2/9/2006 1:49:41 PM

User:

Kim Johnston

Process Sheet

EC

Customer

: CU-DAR001 Dart Helicopters Services

Job Number : 25769

Estimate Number

: 10822

P.O. Number

: NIA

This Issue

: 2/9/2006

: NC

: NIA : 25223

S.O. No. : NIA

: MACHINED PARTS Type

Part Number

Drawing Name

: D2274

Drawing Number Project Number

: D2274 REV F : N/A

: RADIUS BLOCK

Drawing Revision Material

: F : NIA

Due Date : 2/20/2006 Qty:

500 Um:

Each

Written By

Prsht Rev.

First Issue

Previous Run

KOMMENT BELOW

Comment

Checked & Approved By

Added inspection level 8

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

6061-T6 Bar .75" x .125"

1.0

M6061T6B0750X00125



0.0962 f(s)/Unit Total: 48.0900 f(s)

6061-T6 Bar .75" x .125"

In 06/02/24 539

Material: 6061-T6 (QQ-A-250/11) or 5052-H34 (QQ-A-250/8) 1/8" X 3/4" BarBatch _ 17 40&

2.0

SHEAR



Comment: SHEAR

Shear blanks 9.00" long +/- 0.030"

Note: 1 blank makes 9 pieces

3.0

HAAS1

HAAS CNC VERTICAL MACHINING #1



ml 06/02/24

Comment: HAAS CNC VERTICAL MACHINING #1

Machine as per folio D2274

INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE



5.0

QC8

SECOND CHECK



Comment: SECOND CHECK

299

539

D	a	rt	A	er	OS	q	a	ce	L	td

W/O:		WORK ORDER CH	ANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	<u> </u>	PAR #: Fault Category:	NCR: Yes(No) DQ	A: 5	Date:	iol03/02

QA: N/C Closed: ____

Date: _

NCR:		V	NORK OR	DER NON-CONFORMANO	E (NCR)		-4				
		Description of NC		Corrective Action Section B	Verification		Annewal				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto			
			,								

NOTE: Date & initial all entries

Thursday, 2/9/2006 1:49:41 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: RADIUS BLOCK Customer: CU-DAR001 Dart Helicopters Services Job Number: 25769 Part Number: D2274 Job Number: Seq. #: Machine Or Operation: Description: SMALL & MEDIUM FAB RESOURCE 1 SMALL FAB 1 6.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 Tumble Deburr any rough edges after tumbling HAND FINISHING1 HAND FINISHING RESOURCE #1 7.0 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 8.0 206103 Comment: INSPECT WORK TO CURRENT STEP 9.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock C206/03/01 Location: ST 35 DC DOCUMENT CONTROL 10.0 Comment: DOCUMENT CONTROL W 06/03/02 Inspection Level 21 Job Completion

Dart Ae W/O:	rospace Ltd	WORK ORDER	CHANGES				·
DATE	STEP	PROCEDURE CHANGE		Ву	Date Q	ty Approval Chief Eng / Prod Mgr	Approval QC Inspector
					5=		
Part No		PAR #: Fault Category:	NCR:	Yes No	DQA: _	Date: _	
				QA: N/C	Closed: _	Date: _	<u>.</u>
NCR:		WORK ORDER NON-CO	NFORMANCE	(NCR)			

NCR:			WORK OR	DER NON-CONFORMANO	CE (NCR)			
		Description of NC		Corrective Action Section B	Verification	Annual	Ammaral	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
		÷.						
				, in the second				
							144	

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	25769
Description: Radius Block	Part Number:	D2274
Inspection Dwg: D2274 Rev: F		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X	First Article		Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.257	+0.005 -0.000	00.257	/			
0.750	+/-0.010	0.751	1			
0.375	+/-0.010	0.373				
0.125	+/-0.010	0.124	/			
0.750	+/-0.010	0.751)			
0.063	+/-0.010	0.058	_			:
	÷,			(9		
	•				1	
		•				<u> </u>

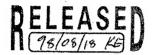
Measured by:	and	Audited by:	J.L	Prototype Approval:	1/14
Date:	06/02/24	Date:	06.02.24	Date:	NA

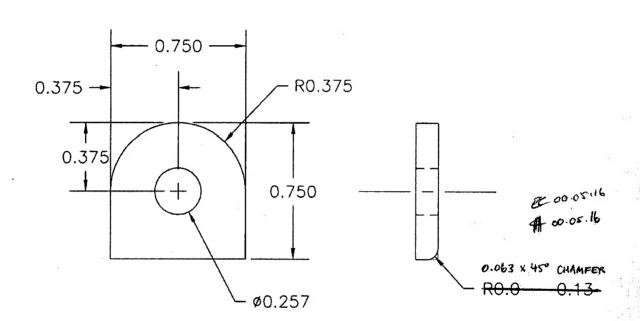
Rev	Date	Change	Revised by	Approved
Α	03.10.07	New Issue	KJ/RF	





DESIG	KE	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	KED 20 0	APPROVED	DRAWING NO. REV. F
200	<u>Will</u>	1 73	D2274 SHEET 1 OF 1
DATE			TITLE SCALE
98.0	08.11		RADIUS BLOCK 2:1
Α		94.09.29	NEW ISSUE
С		95.07.12	RADIUS ENDS
D		97.03.24	ADD MATERIAL SPECIFICATION
Ε		97.12.12	ADD FINISH & TOLERANCE QSI
F		98.08.11	RO.0 - 0.13 WAS RO.063 - 0.125





MATERIAL: 5052-H34 (QQ-A-250/8) 0.125 THICK OR 6061-T6 (QQ-A-250/11) 0.125 THICK

FINISH: ACID ETCH, ALODINE PER DART QSI 005 4.1

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

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WORK ORDER

